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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/801,903	03/16/2004	James Scott Rhodes JR.	PCCR122524	3403
	7590 03/20/200 N, O'CONNOR, JOHN	EXAMINER		
1420 FIFTH AVENUE SUITE 2800 SEATTLE, WA 98101-2347			JANAKIRAMAN, NITHYA	
			ART UNIT	PAPER NUMBER
,			2123	
			MAIL DATE	DELIVERY MODE
			03/20/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/801,903	RHODES ET AL.	
Examiner	Art Unit	

	NITHYA JANAKIRAMAN	2123	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 19 February 2009 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance v	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 4 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth i ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE ').	date of the final rejection FIRST REPLY WAS FII	n. LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extremely an extra transfer of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be  (a) They raise new issues that would require further core  (b) They raise the issue of new matter (see NOTE below  (c) They are not deemed to place the application in bett appeal; and/or  (d) They present additional claims without canceling a content of the second c	nsideration and/or search (see NOT w); ter form for appeal by materially rec	E below); lucing or simplifying th	
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4.  The amendments are not in compliance with 37 CFR 1.12  5.  Applicant's reply has overcome the following rejection(s):  6.  Newly proposed or amended claim(s) would be allowed to the complex of the complex			
non-allowable claim(s).  7. For purposes of appeal, the proposed amendment(s): a) [     how the new or amended claims would be rejected is prov     The status of the claim(s) is (or will be) as follows:     Claim(s) allowed:     Claim(s) objected to:     Claim(s) rejected:     Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE		be entered and an ex	xplanation of
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary  10. The affidavit are alternative and the approximate the sufficient reasons.	vercome <u>all</u> rejections under appea and was not earlier presented. Se	ll and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a
<ol> <li>The affidavit or other evidence is entered. An explanation <u>REQUEST FOR RECONSIDERATION/OTHER</u></li> <li>M The request for reconsideration has been considered but</li> </ol>		•	
See Continuation Sheet.  12. Note the attached Information Disclosure Statement(s).	,	STARTON OF GROWATE	
13. Other:			
/Paul L Rodriguez/ Supervisory Patent Examiner, Art Unit 2123			

Continuation of 11. does NOT place the application in condition for allowance because:

Applicant argues on pages 4-6 that Koenig does not teach "obtaining processing data corresponding to each of the plurality of components to be mounted on the frame of the vehicle, wherein the processing data for each of the plurality of components includes location information corresponding to a logical starting position for attempting to locate a component on the frame". Koenig's column 2, lines 40-45 states "analysis is carried out to secure locations and cross-sections of performance for each of the components". Column 6 states "The beam model analysis provides the locations and dimensions of the various components for the body-in-white". Column 11, lines 38-44: "Figure 3 shows the function and position of the pass-through beam"; this teaching, in conjunction with the iterative process of Figure 2 depicts the inherent obtaining of a position, which would necessarily be a starting position, as other positions may be used in the modification process. Each iteration potentially provides a new location for a component.

Applicant argues on page 7 that Hill does not teach "two or more sets of processing data for a selected component". Hill is being utilized for traversing a tree structure, as shown in Figure 2. The invention of Koenig, Hall, Bowman, Hill are necessarily, inherently require "processing data", as "processing data" is merely software instructions for the execution of the various method steps.